

**I CLAIM:**

1. A dry flour composition to be mixed with added water for forming dough, the flour composition comprising:

5 a wheat flour component, and a non-wheat cereal component, wherein the amount of said non-wheat cereal component is at least 30% by weight based on the total weight of said dry flour composition, and wherein said dry flour composition contains an additive, which is selected from a group consisting of wheat gluten  
10 protein and Curdlan, in an amount sufficient to provide a net-like structure for the dough.

2. The dry flour composition as claimed in Claim 1, wherein the amount of said non-wheat cereal component is at least 50% by weight of the total weight of said  
15 dry flour composition.

3. The dry flour composition as claimed in Claim 1, wherein said additive is wheat gluten protein, said wheat flour component being composed of a mixture of wheat gluten flour and wheat flour, said wheat flour  
20 component containing crude protein which in turn contains wheat gluten protein.

4. The dry flour composition as claimed in Claim 3, wherein the amount of said crude protein is at least 6% by weight based on the total weight of said dry flour  
25 composition.

5. The dry flour composition as claimed in Claim 3, wherein the amount of said crude protein is at least

10% by weight based on the total weight of said dry flour composition.

6. The dry flour composition as claimed in Claim 1, wherein said additive is wheat gluten protein, said  
5 wheat flour component including wheat gluten flour, and containing crude protein which in turn contains wheat gluten protein.

7. The dry flour composition as claimed in Claim 6, wherein the amount of said wheat gluten flour is 10%  
10 by weight based on the total weight of said dry flour composition.

8. The dry flour composition as claimed in Claim 1, wherein said non-wheat cereal component is selected from a group consisting of oat, buckwheat, barley, rice,  
15 brownrice, Chinese yam and pearl barley.

9. The dry flour composition as claimed in Claim 1, wherein said non-wheat cereal component is oat.

10. The dry flour composition as claimed in Claim 3, further comprising Curdlan.

20 11. The dry flour composition as claimed in Claim 10, wherein the amount of said Curdlan is 0 to 1.5% by weight based on the total weight of said dry flour composition.

12. The dry flour composition as claimed in Claim 1, wherein said additive is Curdlan.

25 13. The dry flour composition as claimed in Claim 12, wherein the amount of said Curdlan is 7.5 to 15% by weight based on the total weight of said dry flour

composition.

14. The dry flour composition as claimed in Claim 1, further comprising salt.

15. The dry flour composition as claimed in Claim 14, wherein the amount of said salt is 0.1 to 1.5 % by weight based on the total weight of said dry flour composition.

16. A noodle product produced from a dry flour composition, said dry flour composition comprising:

a wheat flour component, and a non-wheat cereal component, wherein the amount of said non-wheat cereal component is at least 30% by weight based on the total weight of said dry flour composition in the absence of added water, and wherein said dry flour composition contains an additive, which is selected from a group consisting of wheat gluten protein and Curdlan, in an amount sufficient to provide a net-like structure for the dough.

17. The noodle product as claimed in Claim 16, wherein said non-wheat cereal component is selected from a group consisting of oat, buckwheat, barley, rice, brownrice, Chinese yam and pearl barley.

18. The noodle product as claimed in Claim 16, wherein said noodle product is produced by rolling.

19. The noodle product as claimed in Claim 16, wherein said noodle product is produced by extruding.

20. The noodle product as claimed in Claim 16, wherein said non-wheat cereal component is oat.